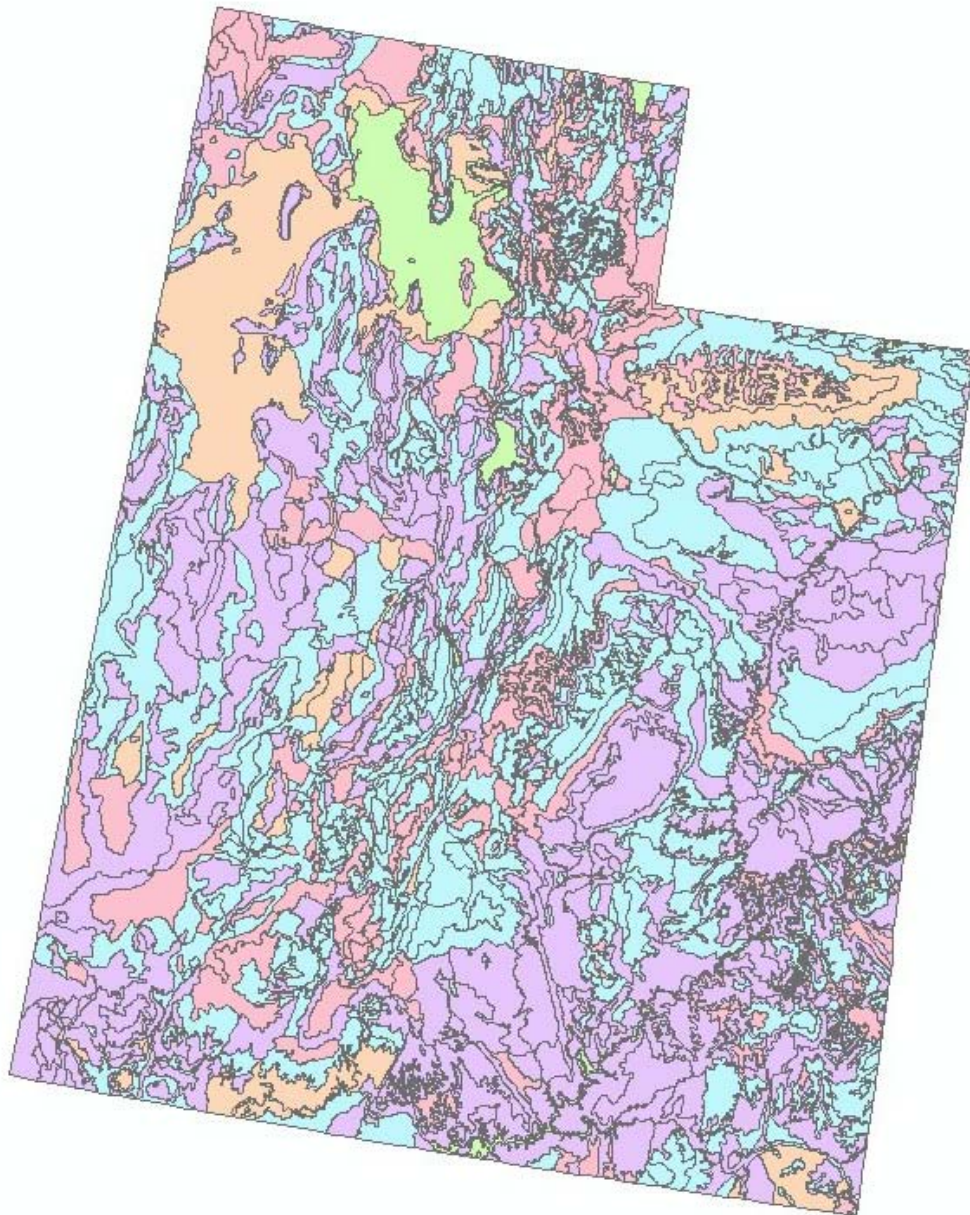


APPENDIX 7.C — SOIL CLASSIFICATIONS**Soil Type Legend:**

- <all other values>
COMP, HYDGRP
- <Null>
- A
- B
- C
- D

- Group A Soils having a low runoff potential due to high infiltration rates. These soils consist primarily of deep, well-drained sands and gravels.
- Group B Soils having a moderately low runoff potential due to moderate infiltration rates. These soils consist primarily of moderately deep to deep, moderately well to well-drained soils with moderately fine to moderately coarse textures.
- Group C Soils having a moderately high runoff potential due to slow infiltration rates. These soils consist primarily of soils in which a layer exists near the surface that impedes the downward movement of water or soils with moderately fine to fine texture.
- Group D Soils having a high runoff potential due to very slow infiltration rates. These soils consist primarily of clays with high swelling potential, soils with permanently high watertables, soils with a claypan or clay layer at or near the surface and shallow soils over nearly impervious parent material.